

0590

06/05

OIPE

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/853,880

DATE: 05/31/2001  
TIME: 15:18:46

Input Set : A:\PTO.txt  
Output Set: C:\CRF3\05312001\I853880.raw

# 2.

4 <110> APPLICANT: Riggins, Gregory  
5 Lal, Anita  
6 Loging, William  
8 <120> TITLE OF INVENTION: FOUR GENETIC TUMOR MARKERS SPECIFIC FOR  
9 HUMAN GLIOBLASTOMA  
11 <130> FILE REFERENCE: 00250.00003  
C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/853,880  
C--> 13 <141> CURRENT FILING DATE: 2001-05-14  
13 <160> NUMBER OF SEQ ID NOS: 16  
15 <170> SOFTWARE: FastSEQ for Windows Version 3.0  
17 <210> SEQ ID NO: 1  
18 <211> LENGTH: 17  
19 <212> TYPE: DNA  
20 <213> ORGANISM: Artificial Sequence  
22 <220> FEATURE:  
23 <223> OTHER INFORMATION: PCR primer  
25 <400> SEQUENCE: 1  
26 cgtcttcccc tccatcg  
28 <210> SEQ ID NO: 2  
29 <211> LENGTH: 18  
30 <212> TYPE: DNA  
31 <213> ORGANISM: Artificial Sequence  
33 <220> FEATURE:  
34 <223> OTHER INFORMATION: PCR primer  
36 <400> SEQUENCE: 2  
37 ctcgttaatg tcacgcac  
39 <210> SEQ ID NO: 3  
40 <211> LENGTH: 20  
41 <212> TYPE: DNA  
42 <213> ORGANISM: Artificial Sequence  
44 <220> FEATURE:  
45 <223> OTHER INFORMATION: PCR primer  
47 <400> SEQUENCE: 3  
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50 <210> SEQ ID NO: 4  
51 <211> LENGTH: 20  
52 <212> TYPE: DNA  
53 <213> ORGANISM: Artificial Sequence  
55 <220> FEATURE:  
56 <223> OTHER INFORMATION: PCR primer  
58 <400> SEQUENCE: 4  
59 atcaggtaat gcagtttggt  
61 <210> SEQ ID NO: 5  
62 <211> LENGTH: 19  
63 <212> TYPE: DNA  
64 <213> ORGANISM: Artificial Sequence  
66 <220> FEATURE:

ENTERED

5/31/01

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67 <223> OTHER INFORMATION: PCR primer
69 <400> SEQUENCE: 5
70   ctgcctagac ggtgtgaag                                19
72 <210> SEQ ID NO: 6
73 <211> LENGTH: 20
74 <212> TYPE: DNA
75 <213> ORGANISM: Artificial Sequence
77 <220> FEATURE:
78 <223> OTHER INFORMATION: PCR primer
80 <400> SEQUENCE: 6
81   agtggctggc tctgagtcac                                20
83 <210> SEQ ID NO: 7
84 <211> LENGTH: 22
85 <212> TYPE: DNA
86 <213> ORGANISM: Artificial Sequence
88 <220> FEATURE:
89 <223> OTHER INFORMATION: PCR primer
91 <400> SEQUENCE: 7
92   catcgacctg gagactgaca ac                              22
94 <210> SEQ ID NO: 8
95 <211> LENGTH: 20
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
99 <220> FEATURE:
100 <223> OTHER INFORMATION: PCR primer
102 <400> SEQUENCE: 8
103   ccattctgcg gacatatttg                                20
105 <210> SEQ ID NO: 9
106 <211> LENGTH: 19
107 <212> TYPE: DNA
108 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: PCR primer
113 <400> SEQUENCE: 9
114   agccagcaag atccgagtg                                  19
116 <210> SEQ ID NO: 10
117 <211> LENGTH: 20
118 <212> TYPE: DNA
119 <213> ORGANISM: Artificial Sequence
121 <220> FEATURE:
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124 <400> SEQUENCE: 10
125   gcacaatcta agccacgctg                                20
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128 <211> LENGTH: 20
129 <212> TYPE: DNA
130 <213> ORGANISM: Artificial Sequence
132 <220> FEATURE:
133 <223> OTHER INFORMATION: PCR primer

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135 <400> SEQUENCE: 11
136 gcaggcctgg tttattgaaa                                20
138 <210> SEQ ID NO: 12
139 <211> LENGTH: 20
140 <212> TYPE: DNA
141 <213> ORGANISM: Artificial Sequence
143 <220> FEATURE:
144 <223> OTHER INFORMATION: PCR primer
146 <400> SEQUENCE: 12
147 ggttgcttca tccacacctt                                20
149 <210> SEQ ID NO: 13
150 <211> LENGTH: 19
151 <212> TYPE: DNA
152 <213> ORGANISM: Artificial Sequence
154 <220> FEATURE:
155 <223> OTHER INFORMATION: PCR primer
157 <400> SEQUENCE: 13
158 aggtcacagg tctcgaaaa                                19
160 <210> SEQ ID NO: 14
161 <211> LENGTH: 20
162 <212> TYPE: DNA
163 <213> ORGANISM: Artificial Sequence
165 <220> FEATURE:
166 <223> OTHER INFORMATION: PCR primer
168 <400> SEQUENCE: 14
169 agaggtggtg gaagaaactg                                20
171 <210> SEQ ID NO: 15
172 <211> LENGTH: 20
173 <212> TYPE: DNA
174 <213> ORGANISM: Artificial Sequence
176 <220> FEATURE:
177 <223> OTHER INFORMATION: PCR primer
179 <400> SEQUENCE: 15
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182 <210> SEQ ID NO: 16
183 <211> LENGTH: 20
184 <212> TYPE: DNA
185 <213> ORGANISM: Artificial Sequence
187 <220> FEATURE:
188 <223> OTHER INFORMATION: PCR primer
190 <400> SEQUENCE: 16
191 ttgaggaagt ggctaggatc                                20

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**VERIFICATION SUMMARY**

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L:13 M:270 C: Current Application Number differs, Replaced Current Application No

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date